

## WEST Search History





DATE: Tuesday, March 16, 2004

Hide?	<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>
		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L72	L71 and ((simulat\$7 or model\$6) with (mechanical\$3))	5
<input type="checkbox"/>	L71	L68 and (eddy)	38
<input type="checkbox"/>	L70	L69 and (eddy)	0
<input type="checkbox"/>	L69	L68 and (cyrostat or cyrogen)	0
<input type="checkbox"/>	L68	L66 and (eddy or stiffness or stiff\$5 or damp\$8 or transfer\$8)	500
<input type="checkbox"/>	L67	L66 and (eddy)	38
<input type="checkbox"/>	L66	L65 and ((simulat\$7 or model\$6) with ((magnetic adj resonance) or MRI or NMR))	797
<input type="checkbox"/>	L65	L64 and ((simulat\$7 or model\$6) with (operat\$3 or operational\$2 or function\$4))	5673
<input type="checkbox"/>	L64	L61 and (operat\$3 or operational\$2 or function\$4)	40963
<input type="checkbox"/>	L63	L61 and (operat\$4 or operational\$3 or function\$4)	41318
<input type="checkbox"/>	L62	L61 and (operat\$7 or function\$4)	39427
<input type="checkbox"/>	L61	L60 and (simulat\$7 or model\$6)	47221
<input type="checkbox"/>	L60	((magnetic adj resonance) or MRI or NMR)	175479
<input type="checkbox"/>	L59	L58 and (structur\$5 or analysis or analyze or analyzer)	9
<input type="checkbox"/>	L58	L57 and (eddy)	9
<input type="checkbox"/>	L57	L54 and (computer or program\$5 or processor or hardware or software or hardware or soft-ware or "hard ware" or "soft ware")	420
<input type="checkbox"/>	L56	L55 and (eddy)	8
<input type="checkbox"/>	L55	L54 and (computer or program\$5 or processor)	408
<input type="checkbox"/>	L54	L53 and (model\$4 or simulat\$5)	553
		<i>DB=PGPB,USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L53	(rigid with body with motion)	1470
		<i>DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L52	L51	1
<input type="checkbox"/>	L51	L50 and (eddy or stiffness or stiff\$5 or damp\$8 or transfer\$8)	1
<input type="checkbox"/>	L50	L49 and (motion or mov\$9)	1
<input type="checkbox"/>	L49	L48 and (calculat\$6 or determin\$9 or measur\$8 or generat\$8)	1
<input type="checkbox"/>	L48	L47 and (stab\$6)	1
<input type="checkbox"/>	L47	L46 and ((magnetic adj resonance) or MRI or NMR)	1

<input type="checkbox"/>	L46	L45 and ((motion or mov\$9) with (simulat\$7 or model\$8))	5
<input type="checkbox"/>	L45	L44 and (simulat\$7 or model\$8)	219
<input type="checkbox"/>	L44	((eddy with current) with analy\$6)	589
<input type="checkbox"/>	L43	(eddy with current)	41044
<input type="checkbox"/>	L42	L40 not L41	38
<input type="checkbox"/>	L41	L40 and (nod\$5)	52
<input type="checkbox"/>	L40	L38 and ((motion or mov\$9) with (simulat\$7 or model\$8))	90
<input type="checkbox"/>	L39	L38 and ((motion or mov\$9) with ((simulat\$7 or model\$8) with \$3stabil\$7))	3
<input type="checkbox"/>	L38	L37 and (generat\$6)	589
<input type="checkbox"/>	L37	L36 and (analy\$6)	620
<input type="checkbox"/>	L36	L35 and (cryo\$8 or temperature or thermal\$3 or heat\$4 or cool\$4)	634
<input type="checkbox"/>	L35	L34 and (eddy or stiffness or stiff\$5 or damp\$8 or transfer\$8)	679
<input type="checkbox"/>	L34	L27 and ((body or patient or subject) with (motion or mov\$7 or movement or vibrat\$7 or disturb\$8 or structur\$5 or mechanical\$5))	801
<input type="checkbox"/>	L33	L29 not L32	30
<input type="checkbox"/>	L32	L31 and (motion or mov\$7 or movement or vibrat\$7 or disturb\$8 or structur\$5 or mechanical\$5)	45
<input type="checkbox"/>	L31	L30 and (eddy or stiffness or stiff\$5 or damp\$8 or transfer\$8)	46
<input type="checkbox"/>	L30	L29 and (analy\$6)	67
<input type="checkbox"/>	L29	L27 and (((simulat\$7 or model\$8) with \$3stab\$7) with ((magnetic adj resonance) or MRI or NMR))	75
<input type="checkbox"/>	L28	(((simulat\$7 or model\$8) with \$3stab\$7) with ((magnetic adj resonance) or MRI or NMR))	75
<input type="checkbox"/>	L27	L26 and ((magnetic adj resonance) or MRI or NMR)	2959
<input type="checkbox"/>	L26	((simulat\$7 or model\$8) with \$3stab\$7)	26614
<input type="checkbox"/>	L25	L24 and eddy	14
<input type="checkbox"/>	L24	L23 and L19	43
<input type="checkbox"/>	L23	L22 or L21	12501
<input type="checkbox"/>	L22	((600/400  600/401  600/402  600/403  600/404  600/405  600/406  600/407  600/408  600/409  600/410  600/411  600/412  600/413  600/414  600/415  600/416  600/417  600/418  600/419  600/420  600/421  600/422  600/423  600/424  600/425  600/426  600/427  600/428  600/429  600/430  600/431  600/432  600/433  600/434)!.CCLS.)	6512
<input type="checkbox"/>	L21	((324/300  324/301  324/302  324/303  324/304  324/305  324/306  324/307  324/308  324/309  324/310  324/311  324/312  324/313  324/314  324/315  324/316  324/317  324/318  324/319  324/320  324/321  324/322)!.CCLS.)	6978
<input type="checkbox"/>	L20	(((324/300  324/301  324/302  324/303  324/304  324/305  324/306  324/307  324/308  324/309  324/310  324/311  324/312  324/313  324/314  324/315  324/316  324/317  324/318  324/319  324/320  324/321  324/322).ccls.) or ((600/400  600/401  600/402  600/403  600/404  600/405  600/406  600/407  600/408  600/409  600/410  600/411  600/412  600/413  600/414  600/415  600/416  600/417  600/418  600/419  600/420  600/421  600/422  600/423	12501

	600/424  600/425  600/426  600/427  600/428  600/429  600/430  600/431  600/432  600/433  600/434).ccls.))	
<input type="checkbox"/>	L19 L18 and (disturb\$7 or interfer\$8 or inhomogeneit\$6 or instab\$7 or unstab\$7)	150
<input type="checkbox"/>	L18 L17 and (transfer\$6 or function\$3)	292
<input type="checkbox"/>	L17 L16 and ((simulat\$7 or model\$6) with (motion or moving or moved or move or movement or vibrat\$8 or movable or oscillat\$6 or damp\$6 or eddy))	307
<input type="checkbox"/>	L16 L15 and (simulat\$7 or model\$6)	1217
<input type="checkbox"/>	L15 L14 and ((magnetic adj resonance) or MRI or NMR)	2016
<input type="checkbox"/>	L14 ((analy\$6) with (motion or moving or moved or move or movement or vibrat\$8 or movable or oscillat\$6 or damp\$6 or eddy))	52257
<input type="checkbox"/>	L13 L12 and ((magnetic adj resonance) or MRI or NMR)	20
<input type="checkbox"/>	L12 L11 and ((simulat\$7 or model\$6) with (motion or moving or moved or move or movement or vibrat\$8 or movable or oscillat\$6 or damp\$6) with (system or apparatus or device) with (component or module))	974
<input type="checkbox"/>	L11 L10 and (component or module)	242306
<input type="checkbox"/>	L10 L9 and (motion or moving or moved or move or movement or vibrat\$8 or movable or oscillat\$6 or damp\$6)	354478
<input type="checkbox"/>	L9 L8 and (system or apparatus or device)	665980
<input type="checkbox"/>	L8 (simulat\$7 or model\$6)	797391
	<i>DB=USPT; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L7 L6 and (simulat\$7)	37
<input type="checkbox"/>	L6 L4 and (simulat\$7 or model\$6)	71
<input type="checkbox"/>	L5 L4 and (simulat\$7 or model\$6)	46
<input type="checkbox"/>	L4 fetzner	182
	<i>DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L3 (5864273  6150912)! [pn]	4
<input type="checkbox"/>	L2 L1 and (lehmann.in.)	2
<input type="checkbox"/>	L1 (havens.in.)	1293

END OF SEARCH HISTORY

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Search Results - Record(s) 1 through 9 of 9 returned.

☐ 1. Document ID: US 20020092350 A1

Using default format because multiple data bases are involved.

L59: Entry 1 of 9

File: PGPB

Jul 18, 2002

PGPUB-DOCUMENT-NUMBER: 20020092350

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020092350 A1

TITLE: Gravity gradiometry

PUBLICATION-DATE: July 18, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Etkin, Bernard	North York	FL	CA	
French, John Barry	Oakville		CA	
Tryggvason, Bjarni V.	Boca Raton		US	
Van Kann, Frank J.	Nedlands		AU	

US-CL-CURRENT: 73/382G

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 2. Document ID: US 6353271 B1

L59: Entry 2 of 9

File: USPT

Mar 5, 2002

US-PAT-NO: 6353271

DOCUMENT-IDENTIFIER: US 6353271 B1

TITLE: Extreme-UV scanning wafer and reticle stages

DATE-ISSUED: March 5, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Williams; Mark E.	Windham	NH		

US-CL-CURRENT: 310/12

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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☐ 3. Document ID: US 6043870 A

L59: Entry 3 of 9

File: USPT

Mar 28, 2000

US-PAT-NO: 6043870

DOCUMENT-IDENTIFIER: US 6043870 A

TITLE: Compact fiber optic electronic laser speckle pattern interferometer

DATE-ISSUED: March 28, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Chen; Xiaolu	Saline	MI		

US-CL-CURRENT: 356/35.5; 356/450, 356/458

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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☐ 4. Document ID: US 6040900 A

L59: Entry 4 of 9

File: USPT

Mar 21, 2000

US-PAT-NO: 6040900

DOCUMENT-IDENTIFIER: US 6040900 A

TITLE: Compact fiber-optic electronic laser speckle pattern shearography

DATE-ISSUED: March 21, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Chen; Xiaolu	Saline	MI		

US-CL-CURRENT: 356/35.5; 356/520

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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☐ 5. Document ID: US 5846086 A

L59: Entry 5 of 9

File: USPT

Dec 8, 1998

US-PAT-NO: 5846086

DOCUMENT-IDENTIFIER: US 5846086 A

**\*\* See image for Certificate of Correction \*\***

TITLE: System for human trajectory learning in virtual environments

DATE-ISSUED: December 8, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bizzi; Emilio	Belmont	MA		
Mussa-Ivaldi; Ferdinando A.	Evanston	IL		
Shadmehr; Reza	Ellicott City	MA		

US-CL-CURRENT: 434/247; 434/307R, 434/365, 463/23, 473/43, 473/446, 473/447,  
473/453, 473/461, 482/902

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw. De
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☐ 6. Document ID: US 5775471 A

L59: Entry 6 of 9

File: USPT

Jul 7, 1998

US-PAT-NO: 5775471

DOCUMENT-IDENTIFIER: US 5775471 A

TITLE: Method for connecting a slender structure to a reference body and for  
suppressing the vibration of such slender structures

DATE-ISSUED: July 7, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Vandiver; J. Kim	Lexington	MA		
Li; Li	Cambridge	MA		

US-CL-CURRENT: 188/378; 188/380

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw. De
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☐ 7. Document ID: US 5526906 A

L59: Entry 7 of 9

File: USPT

Jun 18, 1996

US-PAT-NO: 5526906

DOCUMENT-IDENTIFIER: US 5526906 A

**\*\* See image for Certificate of Correction \*\***TITLE: Method and apparatus for connecting a slender structure to a reference body  
and for suppressing the vibrations of such slender structures

DATE-ISSUED: June 18, 1996

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Vandiver; J. Kim	Lexington	MA		

Li; Li Cambridge MA

US-CL-CURRENT: 188/380; 188/378

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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☐ 8. Document ID: US 5511005 A

L59: Entry 8 of 9

File: USPT

Apr 23, 1996

US-PAT-NO: 5511005

DOCUMENT-IDENTIFIER: US 5511005 A

TITLE: Wafer handling and processing system

DATE-ISSUED: April 23, 1996

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Abbe; Robert C.	Newton	MA		
Poduje; Noel S.	Needham Heights	MA		
Goodall; Randal K.	North Chelmsford	MA		
Domenicali; Peter	Montpelier	VT		

US-CL-CURRENT: 702/84; 257/E21.525, 257/E21.53, 324/719, 324/765, 700/213

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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☐ 9. Document ID: US 4573131 A

L59: Entry 9 of 9

File: USPT

Feb 25, 1986

US-PAT-NO: 4573131

DOCUMENT-IDENTIFIER: US 4573131 A

TITLE: Method and apparatus for measuring surface roughness

DATE-ISSUED: February 25, 1986

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Corbin; John	Fairfax	VA	22031	

US-CL-CURRENT: 702/168; 33/10, 73/105

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
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Term	Documents
ANALYSIS	834293
ANALYSES	116555
ANALYZE	101128
ANALYSE	87632
ANALYSES	116555
ANALYZES	63825
ANALYZER	121081
ANALYSERS	4558
ANALYSER	38319
ANALYZERS	17598
STRUCTUR\$5	0
(L58 AND (STRUCTUR\$5 OR ANALYSIS OR ANALYZE OR ANALYZER)).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	9

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Search Results - Record(s) 1 through 5 of 5 returned.

☐ 1. Document ID: US 20040010376 A1

Using default format because multiple data bases are involved.

L72: Entry 1 of 5

File: PGPB

Jan 15, 2004

PGPUB-DOCUMENT-NUMBER: 20040010376

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040010376 A1

TITLE: Generation and selection of protein library in silico

PUBLICATION-DATE: January 15, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Luo, Peizhi	Sunnyvale	CA	US	
Hsieh, Mark	Palo Alto	CA	US	
Zhong, Pingyu	Mountain View	CA	US	
Wang, Caili	San Francisco	CA	US	
Cao, Yicheng	Sunnyvale	CA	US	
Liu, Shengjiang	Mountain View	CA	US	

US-CL-CURRENT: 702/19; 435/7.1, 436/518, 530/350, 530/351, 530/387.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw. Ds
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☐ 2. Document ID: US 20030022240 A1

L72: Entry 2 of 5

File: PGPB

Jan 30, 2003

PGPUB-DOCUMENT-NUMBER: 20030022240

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030022240 A1

TITLE: Generation and affinity maturation of antibody library in silico

PUBLICATION-DATE: January 30, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Luo, Peizhi	Sunnyvale	CA	US	

Hsieh, Mark	Palo Alto	CA	US
Zhong, Pingyu	Mountain View	CA	US
Wang, Caili	San Francisco	CA	US
Cao, Yicheng	Sunnyvale	CA	US
Liu, Shengjiang	Mountain View	CA	US

US-CL-CURRENT: 435/7.1; 435/320.1, 435/326, 435/69.1, 530/388.1, 536/23.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 3. Document ID: US 20020177170 A1

L72: Entry 3 of 5

File: PGPB

Nov 28, 2002

PGPUB-DOCUMENT-NUMBER: 20020177170

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020177170 A1

TITLE: Structure-based selection and affinity maturation of antibody library

PUBLICATION-DATE: November 28, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Luo, Peizhi	Sunnyvale	CA	US	
Hsieh, Mark	Palo Alto	CA	US	
Zhong, Pingyu	Mountain View	CA	US	
Wang, Caili	San Francisco	CA	US	

US-CL-CURRENT: 435/7.1; 436/518, 702/19

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 4. Document ID: US 5744959 A

L72: Entry 4 of 5

File: USPT

Apr 28, 1998

US-PAT-NO: 5744959

DOCUMENT-IDENTIFIER: US 5744959 A

TITLE: NMR measurement apparatus with pulse tube cooler

DATE-ISSUED: April 28, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Jeker; Rene	Hombrechtikon			CH
Di Nardo; Silvio	Zurich			CH
Mraz; Beat	Hombrechtikon			CH

US-CL-CURRENT: 324/319; 62/51.1

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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☐ 5. Document ID: US 5331970 A

L72: Entry 5 of 5

File: USPT

Jul 26, 1994

US-PAT-NO: 5331970

DOCUMENT-IDENTIFIER: US 5331970 A

TITLE: EEG spatial enhancement method and system

DATE-ISSUED: July 26, 1994

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gevins; Alan S.	San Francisco	CA		
Le; Jian	Daly City	CA		

US-CL-CURRENT: 600/544

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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Term	Documents
SIMULAT\$7	0
SIMULAT	1408
SIMULATA	19
SIMULATABILITY	4
SIMULATABLE	130
SIMULATAD	4
SIMULATADR	1
SIMULATAE	1
SIMULATAED	1
SIMULATAEOUSLY	1
SIMULATAING	1
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